



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

Bib Data Sheet

CONFIRMATION NO. 6511

SERIAL NUMBER 10/665,422	FILING DATE 09/22/2003  RULE	CLASS 438	GROUP ART UNIT 2812	ATTORNEY DOCKET NO. 03500.017566
--------------------------------	---------------------------------------	--------------	---------------------------	--

## APPLICANTS

Motokazu Kobayashi, Kanagawa, JAPAN;

Toshiya Yuasa, Kanagawa, JAPAN;

Makoto Kubota, Kanagawa, JAPAN; Shinji Eritate, Kanagawa, JAPAN;

Fumio Uchida, Osaka, JAPAN;

Chiemi Shimizu, Osaka, JAPAN;

Kenji Maeda, Gifu, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

None  
MST

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-275750 09/20/2002

OK  
MST

IF REQUIRED, FOREIGN FILING LICENSE

GRANTED

\*\* 12/11/2003

OK  
MST

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after conditions met Allowance Verified and <u>MST</u> Acknowledged Examiner's Signature Initials	STATE OR  COUNTRY JAPAN	SHEETS  DRAWING 3	TOTAL  CLAIMS 8	INDEPENDENT  CLAIMS 1
--	----------------------------------	----------------------------	--------------------------	--------------------------------

ADDRESS

5514  
 FITZPATRICK CELLA HARPER & SCINTO  
 30 ROCKEFELLER PLAZA  
 NEW YORK , NY  
 10112

TITLE

Method for manufacturing piezoelectric film, piezoelectric element and ink jet recording head

FILING FEE  RECEIVED 880	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit